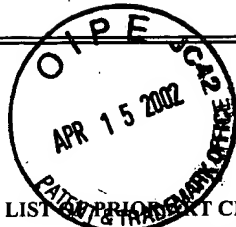


Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
1137-R-00SERIAL NO.  
09/805,681APPLICANT  
Sangita Phadtare et al.FILING DATE  
March 14, 2001GROUP  
1645

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL* |    | DOCUMENT NUMBER | DATE    | NAME            | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|----|-----------------|---------|-----------------|-------|----------|-------------------------------|
| KK<br>↓              | AA | 6 0 8 7 4 0 1   | 7/11/00 | Koyama et al.   |       |          |                               |
|                      | AB | 6 2 2 8 8 9 2   | 5/8/01  | Tominaga et al. |       |          |                               |
|                      | AC |                 |         |                 |       |          |                               |
|                      | AD |                 |         |                 |       |          |                               |
|                      | AE |                 |         |                 |       |          |                               |
|                      | AF |                 |         |                 |       |          |                               |
|                      | AG |                 |         |                 |       |          |                               |
|                      | AH |                 |         |                 |       |          |                               |
|                      | AI |                 |         |                 |       |          |                               |
|                      | AJ |                 |         |                 |       |          |                               |
|                      | AK |                 |         |                 |       |          |                               |

RECEIVED  
APR 17 2002  
TECH CENTER 1600/2900

## FOREIGN PATENT DOCUMENTS

|    |    | DOCUMENT NUMBER | DATE    | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|----|----|-----------------|---------|---------|-------|----------|-------------|----|
|    |    |                 |         |         |       |          | YES         | NO |
| KK | AL | WO 99/36383     | 7/22/99 | PCT     |       |          |             | ✓  |
|    | AM |                 |         |         |       |          |             |    |
|    | AN |                 |         |         |       |          |             |    |
|    | AO |                 |         |         |       |          |             |    |
|    | AP |                 |         |         |       |          |             |    |

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|          |                 |  |
|----------|-----------------|--|
| KK       | AR              | Phadtare et al.<br>Database NCAPLUS on STN No. 135:119459, "Antibacterial Activity of 4, 5-dihydroxy-2-cyclopenten-1-one (DHCP) and Cloning of a Gene<br>Conferring DHCCP Resistance in Escherichia coli," Journal of Molecular Microbiology Biotechnology, abstract, Phadtare et al., 2001. |
|          | AS              |  |
|          | AT              |  |
| EXAMINER | Kathleen Ka     |  |
|          | DATE CONSIDERED | 10/25/02   |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.